



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 147\,704 \text{ mm}^4$
 $I_{yy} = 2\,316\,454 \text{ mm}^4$
 Theta = 82.0°
 RadG_x = 12. mm
 RadG_y = 49. mm
 X_{Cleft} = 91.7 mm
 X_{Cright} = 58.3 mm
 Y_{Ctop} = 41.7 mm
 Y_{Cbot} = 8.3 mm
 Z_{xxtop} = 3 539 mm³
 Z_{xxbot} = 17 862 mm³
 Z_{yyleft} = 25 253 mm³
 Z_{yyright} = 2 535 mm³

**0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED**

EXTRUDED FINISH : ARCHITECTURAL

			AREA	975.0	SQ MM
			WEIGHT	2.642	KG M
			PERIMETER	400.0	MM
			ANOD PERIM	400.0	MM
			PAINT PERIM	400.0	MM
			C CIRCLE DIA	158.	MM
			FACTOR	151.	
			ALLOY	6063	
			TEMPER	T6	
NO	DATE	DR	REVISION		

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CUSTOMER			
G. JAMES EXTRUSION			
CUSTOMER PART NAME		NO.	
150 x 50 x 5 ANGLE			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
1:1			
DRAWN	CHECK	DATE	DWG. NO.
SPG		18/04/95	901-735